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**Information Disclosure Statement By Applicant** 

(Use Several Sheets if Necessary)

Attorney Docket No:

SONYP029

U.S. 10/663,236

Applicant:

LARSEN et al.

Filing Date:

Group:

September 15, 2003

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**U.S. Patent Documents** 

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Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class
2.0	Α	6,009,210	12/28/99	Kang	382	276
	В					
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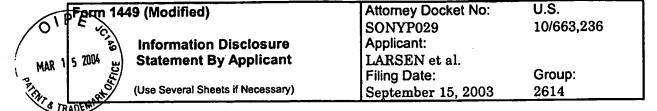
Foreign Patent or Published Foreign Patent Application

Examiner		Document	Date	Country or		Sub-	Transla	ation
Initial	No.	No.		Patent Office	Class	class	Yes	No
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## **Other Documents**

Examiner Initial	No.	Author, Title, Place (e.g. Journal) of Publication, Date					
٤.0	R	ARON LANIER, "Virtually There," Scientific American: New Horizons for information Technology, 2003					
	S						
Examiner		Date Considered					
6.00	mot	costro 10/25/06					

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



**U.S. Patent Documents** 

Examiner	1					Sub-
Initial	No.	Patent No.	Date	Patentee	Class	class
6.0	Α	6,545,706	4/8/03	Edwards et al.		1
٤٠٥	В	6,411,744	6/25/02	Edwards		
٤٠٥	C	6,400,374	6/4/02	Lanier		
€.0	D	6,394,897	5/28/02	Togami		
٤.٥	E	6,371,849	4/16/02	Togami	<u>'</u>	
٤٠٥	F	6,346,929	2/12/02	Fukushima et al.	<u> </u>	IX
٤	G	6,075,895	6/13/00	Qiao et al.	<u> </u>	
E-0	Н	6,061,055	5/9/00	Marks		
2.0		6,014,167	1/11/00	Suito et al.		
8.0	J	5,917,936	6/29/99	Katto		
٤.0	K	5,768,415	6/16/98	Jagadish et al.		
دى. ع	L	5,649,021	7/15/97	Matey et al.		1

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Date	Country or		Sub-	Transla	tion
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## **Other Documents**

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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Filing Date	September 15, 2003
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**U.S. Patent Documents** 

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Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, where Relevant
Initials	No.¹	Number-Kind Code <sup>2 (If known)</sup>	MM-DD-YYYY	Document	Passages or Relevant Figures Appear
8-0	Α	6,243,491	6/5/01	ANDERSSON	
	В				
	С				
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	F				
	G		1		
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**Foreign Patent Documents** 

Examiner Initial	Cite No.1	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, where Relevant Passages or Relevant Figures	Т <sup>6</sup>
		Country Code <sup>3</sup> -Number- <sup>4</sup> Kind Code <sup>5(If known)</sup>		Document	Appear	
٤٠ ي	1	EP 0 823 683 A1	02/11/98	MARUNO		
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**Non Patent Literature Documents** 

Examiner Initial	Cite No.	Include name of author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
٤. ي	N	"The Tracking Cube: A Three-Dimensional Input Device," IBM Technical Disclosure Bulletin, August 1, 1989, Pages 91-95, Volume 32, No. 3B, IBM Corp. New York, US
	0	
	Р	
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Examiner Signature	tomot ws 2v	Date Considered	10/25/06

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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**U.S. Patent Documents** 

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Examiner Initials	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Document		
4.0	Α	US 6,304,267 B1	10/16/01	Sata		
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**Foreign Patent Documents** 

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Examiner Initial	Cite No.1	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Т <sup>6</sup>
		Country Code <sup>3</sup> -Number- <sup>4</sup> Kind Code <sup>s(if known)</sup>		Document		
2-0	ı	EP 0 869 458 A2	10/7/98	Konami Co., Ltd.		
€.0	J	EP 1 180 384 A2	02/20/02	Konami Corp.		
4.0	К	EP 1 279 425 A2	01/29/03	Konami Corp.		
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**Non Patent Literature Documents** 

Examiner Initial	Cite No.	Include name of author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
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